Manhole Inspection Summary M			Mar	nhole # S33I025I	ИΗ		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 33	Node: 025	Status: Found		Insp Date: 3/26/08 3:	26 PM		
Incomplete Cor	nments			Crew: 5			
				Inspector: jjoiner			
				Firm: ATS			
Location	Address: 250 howar	rd st	Cr	oss Street: pratt			
Manhole	Type: Junction	Location: Sidewalk	Gr	ound Conditions: Dry			
	Prev. Rehab	Weather: Dry	Sub	oject To Ponding: None			
Comments							
Cover	Shana: Circular	Diameter: 26	(in) I anoth:	• (in) Diet A/P Crade: •	(in)		
Cover	Shape: Circular Type: Sanitary	Diameter: 26 Condition: Sou	` ,	(in.) Dist A/B Grade: 0Cover Material: Cast Iron	(in.)		
Properties:							
	Offset: 1 (in.)	Condition: 🗸 Sound					
	_	Exists Material: Bricl		Parged Height:	4 (in.)		
Condition:				rick			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	Wall			
Corbel	Material: Brick	☐ Parge		oncentric/Eccentric			
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None	☐ Cracks ☐ Mort	ar Roots	s 🗌 Wall			
Barrel	Material: Brick	☐ Parge	ed				
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: 0 (in.)				
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	s 🗌 Wall			
Bench	✓ Exists Material: I	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed				
Channel E	xposure: Fully Open	Junc Dist: 1	nearest .5 f	t. Azimuth: 180			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteriora	ated Leaks Debris	i		
Steps	Count: 6 Missing:	0					
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	Surcharge Present			

Manhole Inspection Summary

Manhole # \$33I__025MH

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Location View



misc



bench debris

Defect 1



chimney deteriorated offset frame adjustment

Top View



Defect 2



corroded steps

Manhole Inspection Summary

Manhole # \$33I__025MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.96 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.92 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$33I__025MH

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **5.33** (ft.) Flow Characteristics: **Turbulent**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

9 O'Clock Inflow

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 11.92 (ft.)

Drop Condition: Open

Connects To: Connecting Node Not

Available

Possible Illicit Connection